

SECOND SERIES

VOL. 12, No. 10

BULLETIN  
OF  
THE NEW YORK  
ACADEMY OF MEDICINE



INCORPORATED 1851

OCTOBER, 1936

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PUBLISHED MONTHLY BY  
THE NEW YORK ACADEMY OF MEDICINE  
2 East 103 Street  
New York, N. Y.

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ELEVENTH SERIES  
OF  
FRIDAY AFTERNOON LECTURES  
TO BE HELD AT 4:30 O'CLOCK  
THE NEW YORK ACADEMY OF MEDICINE  
2 EAST 103 STREET  
1936-1937

*The profession generally is invited to attend*

1936

NOVEMBER 6

*The early diagnosis and treatment of hypertensive cardiovascular disease.*

This lecture deals with the possible causes of vascular disease with hypertension, including such factors as heredity, environment and personality. Report is given of clinical studies of apparent initiating factors. An attempt is made to name the earliest manifestations of the disease both functional and organic. The development of symptoms and physical signs, the rate of their progression and their bearing upon prognosis are discussed, as are prevention and treatment.

W. W. HERRICK, *Professor of Clinical Medicine, College of Physicians and Surgeons, Columbia University.*

NOVEMBER 13

*The Gallbladder Problem*

The frequency of gallbladder disease, the etiology of gallbladder disease, modern methods of diagnosis, the problem of the stoneless gallbladder, newer studies on the etiology of gallbladder disease, application of our knowledge to the handling of this problem.

MARTIN E. REHFUSS, *Clinical Professor of Medicine, Jefferson Medical College.*

NOVEMBER 20

*Bulkley Lecture: The curability of cancer of the tongue by modern therapeutic methods.*

The basis for this study is a series of 322 consecutive cases of cancer of the tongue admitted to the Memorial Hospital between the years 1927 and 1931. These cases are analyzed from the standpoint of etiology, differential diagnosis, clinical course and prognosis. The five-year cure rate of this group in all stages of the disease was 26 per cent. This study endeavors to point out how the various treatment methods now available may be combined to the best interest of the patient with cancer of the tongue.

HAYES E. MARTIN, *Attending Surgeon, Memorial Hospital.*

## DECEMBER 4

*Acute inflammation of the gall-bladder and the biliary ducts.*

There will be discussed the factors causing acute cholecystitis, both of the calculous and non-calculous type; the relation of acute and chronic inflammation; the role of infection both in cholecystitis and cholangitis; the symptomatology of the typical case and the variations which may make diagnosis difficult; the differential diagnosis from other abdominal lesions; the question which is still quite controversial as to when operation should be performed for acute cholecystitis; and the mortality and causes of death following operation on the gall-bladder and ducts.

JOHN DOUGLAS, *Attending Surgeon, St. Luke's Hospital.*

## DECEMBER 11

*Rational symptomatic drug therapy.*

General indications for and methods used to evaluate results of symptomatic treatment. A discussion of the action, uses and possible dangers of some drugs recently introduced for the relief of symptoms.

ARTHUR C. DeGRAFF, *Samuel A. Brown Professor of Therapeutics, New York University College of Medicine.*

## DECEMBER 18

*Common gastro-intestinal diseases of infants and children.*

The more common gastro-intestinal diseases of infants and children will be discussed. The causes and treatment of various types of vomiting such as pyloric spasm, stenosis and vomiting due to errors in feeding will be reviewed. The classification and treatment of infantile diarrhoea including the management of dehydration and acidosis which frequently complicate this condition will be presented.

ADOLPH G. DeSANCTIS, *Director of Pediatrics, New York Post-Graduate Medical School and Hospital.*

1937

## JANUARY 8

*Gonorrhea in the Male and its treatment.*

A discussion of the salient points at play in the disease itself and a consideration of its treatment in the light of our recent therapeutic struggles.

P. S. PELOUZE, *Assistant Professor of Urology, University of Pennsylvania.*

JANUARY 15

*Recent advances in the treatment of chronic arthritis.*

A brief review of the present generally accepted ideas as to the classification of chronic arthritis will be presented with a brief discussion of the most important points in differential diagnoses. An attempt will be made to evaluate the various methods of treating arthritis and special reference will be given to the more modern methods of treating this disease.

R. GARFIELD SNYDER, *Chief of the Arthritis Clinic, Hospital for the Ruptured and Crippled.*

JANUARY 22

*Recent advances in the endocrine field.*

A discussion of recent advances in the study of internal secretions, with especial reference to their bearing on the interpretation of symptoms in the field of general medicine.

DAVID P. BARR, *Professor of Medicine, Washington University.*

JANUARY 29

*Angina pectoris and coronary artery disease.*

This lecture will consider the nervous and mental influences in angina pectoris; etiologic factors in coronary artery disease, with special consideration of the role of hypertension, diabetes and other metabolic disorders; mechanism of pain production; classification of cases; differential diagnosis both of angina pectoris and coronary artery occlusion; prognosis; life expectancy; treatment, including a consideration of more recent forms of treatment, such as paravertebral block, sympathectomy, thyroidectomy, undernutrition and surgical treatment.

B. S. OPPENHEIMER, *Physician to Mount Sinai Hospital.*

FEBRUARY 5

*The treatment of chronic Bright's disease and uremia.*

Theoretical and practical aspects of medicinal, dietary, and surgical treatment of chronic Bright's disease and uremia will be discussed.

IRVINE H. PAGE, *Associate Member of The Rockefeller Institute.*

## FEBRUARY 19

*The fundamental principles of fever therapy in the treatment of infectious disease, particularly gonococcal infections.*

Gonococcal infections offer the clearest illustration of the use of fever therapy as a curative agent in infectious disease. The organism may be cultured from the patient and tested for its resistance to a temperature of 41.5° C. The patient can be given the same length of fever at this temperature as indicated by the test upon the patient's own culture (thermal death time) with a fair expectation of cure. The success or failure of the treatment can be demonstrated clinically and bacteriologically very quickly. An intensive study of this disease has made it possible to formulate some of the fundamental principles which are perhaps relevant to certain other diseases. There is some confirmatory evidence both experimentally and clinically that the same principles may be applied in late syphilis. The metabolic disturbances produced in the body of the patient as a result of the prolonged fever (up to 27 hours at 41.5° C.) resemble in many instances those occurring in spontaneous fevers.

STAFFORD L. WARREN, *Associate Professor of Medicine, The University of Rochester.*

## FEBRUARY 26

*Modern concepts of anemia from the clinical standpoint.*

Experimental studies and the dynamic point of view—Minot's discovery of liver treatment as elucidating pernicious anemia—the correlation of studies of the peripheral blood and of hemolytotoxic tissue (especially with sternal biopsies) as permitting not only more insight into the nature of the diseases but also a more intelligent study of individual human cases. In regard to classification, the old primary and secondary arrangement is obsolete both because many of the primary diseases have shifted or disappeared, and the second was always a dump heap containing many different types. Some of these would be briefly considered. The use and limitations of the classification based on size of the erythrocyte will be touched upon.

EDWARD B. KRUMBHAR, *Professor of Pathology, University of Pennsylvania School of Medicine.*

MARCH 5

*Deficiency disease, its physiology, diagnosis, and treatment.*

The clinical and experimental evidence upon which our understanding of various disease states as deficiencies is based, the symptomatology, the diagnosis, and the treatment of these frequently occurring and poorly understood clinical conditions.

C. P. RHOADS, *Associate Member of the Hospital of The Rockefeller Institute for Medical Research.*

MARCH 12

*Neurology and Psychiatry—their common interests and some divergent trends.*

Relationships. General survey and evaluation of the possibilities in neuropsychiatry—trends in both neurology and psychiatry and special points converging into so-called “neuropsychiatry.”

NOLAN D. C. LEWIS, *Professor of Psychiatry, College of Physicians and Surgeons, Columbia University.*

MARCH 19

*Carcinoma of the lung.*

A discussion of the pathological changes, signs and symptoms, diagnostic methods, and treatment.

WILLIAM F. RIENHOFF, JR., *Associate Professor of Surgery, Johns Hopkins University Medical School.*

APRIL 2

*The diagnosis and management of the commoner clinical allergies.*

There will be a preliminary discussion of the various types of allergy. A correct diagnosis of the cause or causes is essential to proper treatment. An evaluation of the general and special procedures to accomplish such diagnoses will be given. Present methods of the general management and specific treatments for hay fever, asthma and angioneurotic edema will be considered in detail.

ROBERT A. COOKE, *Assistant Professor of Clinical Medicine, Cornell Medical College.*



## APRIL 9

*A study of four hundred cases of pulmonary tuberculosis.*

Analyzed with respect to the type and extent of the lesions in the lung prior to treatment, the therapeutic measures employed, the clinical results obtained and the present status of the group after a minimum period of three years.

GEORGE FOSTER HERBEN, *Physician in Chief, Loomis Sanatorium.*

## APRIL 16

*Recent advances in physical therapy.*

A discussion of hydro-gymnastics in the treatment of infantile paralysis; muscle re-education in spastic paralysis; pressure-suction treatment in peripheral circulatory disturbances; hyperpyrexia therapy; short-wave and ultra short-wave therapy; and auto-transfusion with ultra violet radiation.

K. G. HANSSON, *Director of Physical Therapy, Hospital for the Ruptured and Crippled.*

## APRIL 23

*The management of difficult labor.*

EDWARD A. SCHUMANN, *Professor of Obstetrics, School of Medicine, University of Pennsylvania.*

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CORRECTION

On page 505 of the August 1936 *Bulletin* an error was made in listing Dr. S. A. Knopf's book, *Heart disease and tuberculosis*, as privately printed. The book was published by the Livingston Press of the Pott's Memorial Hospital for the Rehabilitation of the Tuberculous.

In this endeavor, it is fitting to acknowledge the gracious cooperation of the Board of Education of the City of New York, notably, Dr. Harold G. Campbell, Superintendent of Schools, Dr. Joseph Sheehan, Associate Superintendent and Dr. I. H. Goldberger. Also acknowledgment is to be made to the Academy's Committee on Medical Education, four of whose members, Doctors Shattuck, Tenney, Bancroft and Reynolds, served on this committee.

Our special thanks is due to Dr. Orrin Sage Wightman, whose contribution of \$200.00 enabled us to initiate and promote the Lectures to the Laity promptly and effectively.

The committee submits this brief report of its activities with the recommendation that the Lectures to the Laity be continued and that a committee be reappointed for that end.

The committee wishes to express its deep appreciation of the splendid work performed in the development of the idea and in its consummation by our Executive Secretary, Dr. Iago Galdston.

(Signed) DR. WILLIAM CRAWFORD WHITE  
*Chairman, Subcommittee Lectures  
to the Laity on the Art and  
Romance of Medicine.*

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## RECENT ACCESSIONS TO THE LIBRARY

("Possession does not imply approval")

- Abbott, M. E. S. Atlas of congenital cardiac disease.  
N. Y., American Heart Assoc., 1936, 62 p.
- Andresen, V. & Häupl, K. Funktions-Kieferorthopädie.  
Leipzig, Meusser, 1936, 116 p.
- Aykroyd, W. R. Vitamins and other dietary essentials. 2. ed.  
London, Heinemann, 1936, 226 p.
- Baetzner, W. Sport- und Arbeitsschäden.  
Leipzig, Thieme, 1936, 136 p.
- Bailey, F. R. Text-book of histology. 9. ed.  
Balt., Wood, 1936, 773 p.
- Bolduan, C. F. and Bolduan, N. W. Public health and hygiene. 2. ed.  
Phil., Saunders, 1936, 371 p.

- British (The) encyclopaedia of medical practice, under the general editorship of Sir H. Rolleston.  
London, Butterworth, 1936, vol. 1.
- Brockbank, E. M. The foundation of provincial medical education in England, and of the Manchester school in particular.  
[Manchester, Eng.], Manchester Univ. Press, 1936, 191 p.
- Cattell, R. B. A guide to mental testing.  
London, Univ. of London Press, 1936, 312 p.
- Cemach, A. Luftwege, Mund und Ohr.  
Wien, Maudrich, 1936, 132 p.
- Hammond, T. E. Vitality and energy in relation to the constitution.  
London, Lewis, 1936, 314 p.
- von Hoesslin, H. Vorlesungen über Erkrankungen des Respirationssystems.  
Leipzig, Thieme, 1935, 150 p.
- Hopkins, G. H. E. Mosquitoes of the Ethiopian region.  
London, British Museum, 1936, vol. 1.
- Howell, W. H. A text-book of physiology. 13. ed.  
Phil., Saunders, 1936, 1150 p.
- von Jaschke, R. T. Lehrbuch der Geburtshilfe. 4. Aufl.  
Berlin, Springer, 1935, 770 p.
- Kahn, R. L. Tissue immunity.  
Springfield, Ill., Thomas, [1936], 707 p.
- Kemp, T. Prostitution, an investigation of its causes.  
Copenhagen, Levin, 1936, 253 p.
- Kovács, R. Physical therapy for nurses.  
Phil., Lea, 1936, 286 p.
- Lewis, M. M. Infant speech.  
London, Paul, 1936, 335 p.
- Lewis, (Sir) T. Vascular disorders of the limbs.  
London, Macmillan, 1936, 111 p.
- Licht, R. Die biotechnische Behandlung von Spaltbildungen und Defekten der Gaumenorgane.  
München, Verlag des Reichsverbandes deutscher Dentisten, 1936, 112 p.
- Linstead, H. N. Poisons law.  
London, Pharmaceutical Press, 1936, 444 p.
- Lloyd, W. E. B. A hundred years of medicine.  
London, Duckworth, [1936], 344 p.
- McGehee, W. H. O. A text-book of dental pharmacology, materia dentica and pharmaco-therapeutics.  
Phil., Blakiston, [1936], 489 p.
- M'Gonigle, G. C. M. & Kirby, J. Poverty and public health.  
London, Gollancz, 1936, 278 p.
- McKillop, M. Food values. [4. ed.]  
London, Routledge, 1936, 155 p.
- Mercer, W. Orthopaedic surgery. 2. ed.  
London, Arnold, [1936], 906 p.

- Muir, (Sir) R. Text-book of pathology. 4. ed.  
Balt., Wood, 1936, 994 p.
- Nyström, E. G. Lectures on embolism and other surgical subjects.  
Balt., Williams, 1936, 213 p.
- Parsons, (Sir) J. H. Diseases of the eye. 8. ed.  
London, Churchill, 1936, 705 p.
- Pennell, V. C. A handbook of urology.  
Cambridge [Eng.], Univ. Press, 1936, 224 p.
- Reichel, F. P. Die Nachbehandlung nach Operationen. 3. Aufl.  
München, Bergmann, 1936, 499 p.
- Richtlinien für Schwangerschaftsunterbrechung und Unfruchtbarmachung  
aus gesundheitlichen Gründen. Hrsg. von der Reichsärztekammer.  
München, Lehmann, 1936, 180 p.
- Robson, G. C. & Richards, O. W. The variation of animals in nature.  
London, Longmans, [1936], 425 p.
- Sachs, W. The vegetative nervous system.  
London, Cassell, 1936, 168 p.
- Savory, T. H. Mechanistic biology and animal behaviour.  
London, Watts, [1936], 182 p.
- Schumann, E. A. A textbook of obstetrics.  
Phil., Saunders, 1936, 780 p.
- Shoenfeld, D. D. The crime and the criminal, a psychiatric study of the  
Lindbergh case.  
N. Y., Covici, [1936], 411 p.
- Skinner, E. W. The science of dental materials.  
Phil., Saunders, 1936, 411 p.
- Sloan, E. P. The thyroid; surgery, syndromes, treatment.  
Springfield, Ill., Thomas, [1936], 475 p.
- Sollmann, T. H. A manual of pharmacology. 5. ed.  
Phil., Saunders, 1936, 1190 p.
- Somogyi, J. Begabung im Lichte der Eugenik.  
Leipzig, Deuticke, 1936, 518 p.
- Stopes, M. C. C. Change of life in men and women.  
London, Putnam, [1936], 282 p.
- Thoma, K. H. Oral diagnosis and treatment planning.  
Phil., Saunders, 1936, 379 p.
- Uhlenbruck, P. Die Herzkrankheiten im Röntgenbild und Elektrokardiogramm.  
Leipzig, Barth, 1936, 318 p.
- Waler, E. Studies on the dissociation of the dysentery bacilli.  
Oslo, Dybwad, 1935, 176 p.
- Zeller, W. Aufgaben und Methoden des Jugendarztes.  
Leipzig, Barth, 1936, 172 p.

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### *Chairman*

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1107 Fifth Avenue

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160 East 64 Street

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630 W. 168 Street

A. J. GOLDFORB  
Convent Avenue & 139 Street

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McKEEN CATTELL  
1300 York Avenue

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MILTON HELPERN  
400 East 29 Street